UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

U.S. Patent and Tra	demark Office: U.S. DEPARTM	PTO/SB/05 (06-03		
Attorney Docket No.	16869G-087700US	LITT OF COMMERCE		

First Inventor

TSUCHINAGA, HIROYUKI

ERROR CORRECTION METHOD, ERROR CORRECTION CIRCUIT AND INFORMATION-RECORDING/REPRODUCTION APPARATUS Express Mail Label No. EV 348 062 387 US

APPL	ICATION E	LEMENTS	į	Mail Stop Patent Application			
See MPEP chapter 600 conce	eming design pate	ent application contents.	ADD	ADDRESS TO Mail Stop Patent Application Commissioner for Patents P.O. Box 1450			
1.		7.	10. 37 CFR 3.73(b) Statement Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17. Other:				
□ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No: □ Art Unit: □ Art Unit: □ Art Unit: □ Under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
reference. The incorporation ca	in only be relied	upon when a portion 19. CORRESPO	has been inadv	ertently omitte	al application of the	on and is hereby incorporated by submitted application parts.	
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. 60040685 v1

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number Unassigned for FY 2003 Herewith Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor TSUCHINAGA, HIROYUKI Applicant claims small entity status. See 37 CFR 1.27 Examiner Name Unassigned Art Unit Unassigned TOTAL AMOUNT OF PAYMENT (\$) 16869G-087700US 1282 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Credit Card MoneyOrder Other None Check Deposit Account Entity Small Entity Large Fee Fee Fee Fee Description Deposit Code (\$) Code (\$) Paid 20-1430 Account Number 1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. Deposit 1053 130 1053 130 Non-English specification Townsend and Townsend and Crew LLP Account 1812 2.520 1812 For filing a request for reexamination Name 2.520 The Commissioner is authorized to: (check all that apply) 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action Charge fee(s) indicated below Credit any overpayments 1805 1.840 1805 1.8401 Requesting publication of SIR after Charge any additional fee(s) during the pendency of this application Examiner action __ Charge fee(s) indicated below, except for the filing fee 1251 110 2251 55 Extension for reply within first month to the above-identified deposit account. 1252 410 2252 205 Extension for reply within second **FEE CALCULATION** 2253 Extension for reply within third month 1253 930 465 1. BASIC FILING FEE 1254 1,450 2254 725 Extension for reply within fourth arge Entity Small Entity month Fee Description 1255 1,970 2255 985 Extension for reply within fifth month Code (\$) Code (\$) Fee Paid 1401 320 2401 160 Notice of Appeal 1001 750 2001 375 Utility filing fee 750 402 320 2402 160 Filing a brief in support of an appeal 1002 330 2002 165 Design filing fee 403 280 2403 140 Request for oral hearing 2003 1003 520 260 Plant filing fee Petition to institute a public use 1451 1,510 1451 1,510 1004 750 2004 375 Reissue filing fee proceeding 1005 160 2005 80 Provisional filing fee 1450 110 2452 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional SUBTOTAL (1) (\$)750 1501 2501 1,300 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1503 630 2503 315 Plant issue fee Fees from 1460 130 1460 130 Petitions to the Commissioner Extra Claims below Fee Paid 1807 1807 50 Petitions related to provisional Total Claims 10 -20** = \$0 applications 1806 1806 Submission of Information Disclosure 180 180 = XIS84 \$252 8021 8021 40 40 Recording each patent assignment Multiple \$280 per property (times number of . endent1 arge Entity Small Entity 1809 750 2809 375 Filing a submission after final rejection (37 CFR § 1.129(a)) Fee Description Code (\$) ode (\$) 1810 750 2810 375 For each additional invention to be examined (37 CFR § 1.129(b)) 1202 18 2202 9 Claims in excess of 20 Request for Continued Examination 1201 84 2201 42 Independent claims in excess of 3 2801 1801 750 375 (RCE) 1203 280 2203 140 Multiple dependent claim, if not paid 1802 900 1802 Request for expedited examination ** Reissue independent claims 1204 2204 42 84 of a design application over original patent * Reissue claims in excess of 20 Other fee (specify) 1205 18 2205 9 and over original patent (\$) (\$)532 Reduced by Basic Filing Fee Paid SUBTOTAL (3) SUBTOTAL (2) **or number previously paid, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) 28,572 650-326-2400 Name (Print/Type) David N. Slone Telephone Signature Date September 17, 2003

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